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Date: November 26, 2003

Docket No.: 3313-1068P

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Kuang-Ping MA; Aaron WU; Chia-Yung CHIU;

Chen-Yen HUANG; Albert CHEN

For: METHOD AND SYSTEM FOR CHANNEL ESTIMATION IN WLAN

Enclosed are:

| \boxtimes | A specification consisting of eleven (11) pages | | | | | | |
|-------------|--|--|--|--|--|--|--|
| \boxtimes | Four (4) sheet(s) formal drawings | | | | | | |
| \boxtimes | An assignment of the invention | | | | | | |
| \boxtimes | Applicant claims small entity status under 37 C.F.R. § 1.27 | | | | | | |
| \boxtimes | Applicant does not claim priority | | | | | | |
| | Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). filed in on . Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow. | | | | | | |
| \boxtimes | Executed Declaration (Original Photocopy) | | | | | | |

| Application Data Sheet in accordance with 37 C.F.R. § 1.76 |
|---|
| Preliminary Amendment |
| Information Disclosure Statement, PTO-1449 and reference(s) |
| Other: |
| Applicant requests early publication - \$300.00 publication fee |
| Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i) |

The filing fee has been calculated as shown below:

| | | | LARGE ENTITY | SMALL ENTITY |
|--------------------------------------|-----------------|-----------------|---------------|---------------|
| | BASIC FEE | | \$770.00 | \$385.00 |
| | NUMBER FILED | NUMBER EXTRA | RATE FEE | RATE FEE |
| TOTAL CLAIMS | 8- 20 = | 0 | X 18 = \$0.00 | x 9 = \$0.00 |
| INDEPENDENT CLAIMS | 3- 3 = | 0 | x 86 = \$0.00 | x 43 = \$0.00 |
| MULTIPLE DEPENDENT CLAIMS PRESENTED | | | + \$290.00 | + \$145.00 |
| | | TOTAL | \$0.00 | \$385.00 |

- A check in the amount of \$425.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- □ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Joe McKinney Muncy, #32,3

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KM/asc 3313-1068P

Attachment(s)

(Rev. 10/27/03)